TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		Attorney Docket No. STONYB-11044	
		U.S. Application 10/587928	
International Application No. PCT/US2005/005445	International Filing Date: 18 February 2005 (18.02.05)	Priority Date Claimed: 20 February 2004 (20.02.04)	

Title Of Invention: Method and Device for Manipulating Liquids in Microfluidic Systems

## APPLICANT(S) FOR DO/EO/US: Vera GORFINKEL, Evgeni A. KABOTYANSKI

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. ☑ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. 

  ☐ The US has been elected (Article 31).
- 5. 

  A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a.  $\boxtimes$  is attached hereto (required only if not communicated by the International Bureau).
  - b.  $\square$  has been communicated by the International Bureau.
  - c.  $\Box$  is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. 

  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a.  $\square$  are attached hereto (required only if not communicated by the International Bureau).
  - b. P have been communicated by the International Bureau.
  - c. D have not been made; however, the time limit for making such amendments has NOT expired.
  - d. 

     have not been made and will not be made.
- 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. □ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C 371(c)(5)).

## Items 11 to 20 below concern document(s) or information included:

- 11. 

  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. 

  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. 

  A preliminary amendment.
- 14. 

  An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Mr Other items or information: Assignment (unexecuted), Return receipt postcard, WO 2005/083390,

Express Mail Label EV769933712US

## IAP11 Rec'd PCT/PTO 01 AUG 2006

U.S. Application 19587928		International Application No. PCT/US2005/005445		Attorney's Docket No. STONYB-11044	
21. The following fees are submassic National Fee (37 CFR 1.49) Neither international preliminar international search fee (37 CFR 1 Search Report not prepared by the	2 (a) (1) - (5)) ry examination .445(a)(2)) pai	CALCULATIONS PTO USE O	ONLY		
☐ International preliminary exami but International Search Report pr					
☐ International preliminary exami but international search fee (37 CF paid to USPTO					
☐ International preliminary examinall claims did not satisfy provision					
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$ 100.00					_
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$1,080.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
TOTAL CLAIMS	20- 20 =	0	x \$18.00		
INDEPENDENT CLAIMS	2-3=	0	x \$86.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	+ \$290.00	0	+ \$290.00		
	TOTAL OF	\$1,080.00			
☑ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2				\$ 540.00	
		\$ 540.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00	
TOTAL NATIONAL FEE =				\$ 540.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
		\$ 540.00			
				Amount To Be Refunded:	\$
				Charged:	\$

## IAP11 Rec'd PCT/PTO 01 AUG 2006

U.S. Ap	oplication 587928	International Application No. PCT/US2005/005445	Attorney's Docket No. STONYB-11044				
a. ⊠	A check in the amount of \$_540.00 to cover the above fees is enclosed.						
Ъ. □	Please charge any my Deposit Account No. <u>08-1290</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. 🗆	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card</b> information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
d. ⊠	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-1290</u> . A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
Send A	ll Correspondence To:	/	2/1/N				
MEDL 101 Ho San Fra	G. CARROLL EN & CARROLL, LLP ward Street, Suite 350 ancisco, CA 94105	· · · · · · · · · · · · · · · · · · ·	Peter G. CARROLL (Reg. No. 32,837)				
	415-904-6500 5-904-6510	A	Jourt 1, 2006 Date				